



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kent Cochrum et al.                      Art Unit : 1651  
Serial No. : 09/438,872                              Examiner : Irene Marx  
Filed : November 12, 1999  
Title : HEMOSTATIC POLYMER USEFUL FOR RAPID BLOOD COAGULATION AND  
HEMOSTASIS

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Sept 2, 2005

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14004-017001

Application No.

09/438,872

**Information Disclosure Statement****by Applicant**

(Use several sheets if necessary)

(37 CFR 1.98(b))

Applicant

Kent Cochrum et al.

Filing Date

November 12, 1999

Group Art Unit

1651

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AC	Alam et al., "Application of a Zeolite Hemostatic Agent Achieves 100% Survival in a Lethal Model of Complex Groin Injury in Swine," <u>J. Trauma</u> , 2004, 56:974-983
	AD	Alam et al., "Comparative Analysis of Hemostatic Agents in a Swine Model of Lethal Groin Injury," <u>J. Trauma</u> , 2003, 54:1077-1082
	AE	CROSSEAL <sup>TM</sup> Fibrin Sealant (Human), product label, 2003, 1-17
	AF	Ivins et al., "Traumatic Brain Injury in U.S. Army Paratroopers: Prevalence and Character," <u>J. Trauma</u> , 2003, 55:617-621
	AG	Jan-Christer Janson et al., "The 40 <sup>th</sup> Anniversary of Sephadex," <u>Downstream Thirty</u> , 1999, 8-10
	AH	Jewelewicz et al., "Modified Rapid Deployment Hemostat Bandage Reduces Blood Loss and Mortality in Coagulopathic Pigs with Severe Liver Injury," <u>J. Trauma</u> , 2003, 55:275-281
	AI	Pusateri et al., "Application of a Granular Mineral-Based Hemostatic Agent (QuickClot) to Reduce Blood Loss After Grade V Liver Injury in Swine," <u>J. Trauma</u> , 2004, 57:555-562
	AJ	Pusateri et al., "Advanced Hemostatic Dressing Development Program: Animal Model Selection Criteria and Results of a Study of Nine Hemostatic Dressings in a Model of Severe Large Venous Hemorrhage and Hepatic Injury in Swine," <u>J. Trauma</u> , 2003, 55:518-526
	AK	Sondeen et al., "Comparison of 10 Different Hemostatic Dressings in an Aortic Injury," <u>J. Trauma</u> , 2003, 54:280-285
	AL	Tisseel VH Fibrin Sealant Two-Component Fibrin Sealant, Vapor Heated, Kit, product label, 2003, 3 pages
	AM	Vournakis et al., "Isolation, Purification, and Characterization of Poly-N-Acetyl Glucosamine Use as a Hemostatic Agent," <u>J. Trauma</u> , 2004, 57:S2-S6
	AN	Vournakis et al., "The RDH Bandage: Hemostasis and Survival in a Lethal Aortotomy Hemorrhage Model," <u>J. Surg. Res.</u> , 2003, 113:1-5
	AO	Definition of "gauze", <u>The American Heritage Dictionary of the English Language</u> , Third Edition, Houghton Mifflin Company, Boston, 1992, page 752

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.